

# Epileptogenesis and Epilepsy Network

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### **Epileptogenesis and Epilepsy Network**

"from genes, synapses and circuits to pave the way for novel drugs and strategies"

## 2nd **DATA CLUB**

#### 18<sup>th</sup> June 2021 (online)

Time: 14:00 - 17:00 (Lisbon) / 15:00 - 18:00 (Amsterdam, Brussels, Lund Rome) \*Schedule in Central Europe Time (CET) - Amsterdam / Lund / Rome

#### **PROGRAMME:**

15:00 - 15:15	Welcome + Summer School Presentation
15:15 - 15:45	Matilda Ahl (University of Lund)
	"Inflammation in the eyes in rodent models of epilepsy: Investigation with histology, biochemistry and high resolution MRI"
15:45 - 16:00	Gabriele Ruffolo (Sapienza University of Rome)
	"Focus on the role of cytokines in modulation of synaptic transmission in epilepsy"
16:00 - 16:15	Mark Luinenburg (Amsterdam Medical Centre)
	"Dissecting the role of the complement pathway in epilepsy: link to mTOR dysregulation"
16:15 - 16:30	Break
16:30 - 16:45	Tatiana Morais (Cardiff University; Malta University)
	"GABA uptake and behaviour tests for the study of absence seizures"
16:45 - 17:00	Miriam Sciaccaluga (Sapienza University of Rome)
	"Amyloid- $\beta$ : a potential link between epilepsy and cognitive decline"
17:00 - 17:15	Annemieke Rozeboom (Amsterdam Medical Centre)
	"Loss of capillary low-density lipoprotein receptor-related protein 1 expression in the hippocampus of temporal lobe epilepsy and Alzheimer's Disease patients "
17:15 - 17:30	Gabriel Miltenberger (Institute of Molecular Medicina, Lisbon)
	"Clinical genetics within EpiEpiNet: potentiality of project participation"
17:30 - 18:15	Governing Council Meeting

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